1	
2	CITY OF CAMBRIDGE
3	POLE AND CONDUIT COMMISSION
4	Thursday, September 20, 2012
5	10: 07 a.m.
6	in
7	Michael J. Lombardi Building
8	831 Massachusetts Avenue Basement Conference Room Cambridge Massachusetts 02120
9	Cambri dge, Massachusetts 02139
10	COMMISSION MEMBERS:
11	
12	William Dwyer, Superintendent of Streets George Fernandes, City Electrician
13	
14	Elizabeth Y. Lint, Executive Director
15	
16	
17	
18	
19	REPORTERS, INC. CAPTURING THE OFFICIAL RECORD
20	617. 786. 7783/617. 639. 0396 (Fax) www. reportersi nc. com
21	

1	INDEX
2	
3	PAGE
4	Approval of Meeting Minutes 3
5	NStar: Berkel ey Street/Berkel ey Pl ace 3
6	NStar: Norris Street 5
7	NStar: Lancaster Street 7
8	New Petition: Comcast 37 Lancaster Street 8
9	New Petition: Comcast 70 Fawcett Street 8
10	New Petition: NStar Franklin Street 10
11	New Petition: NStar Hovey Avenue 11
12	New Petition: NStar Albany Street 13
13	New Petition: NStar Clary Street 16
14	New Petition: Mt. Auburn Street 18
15	New Petition: Harris Street 23
16	New Petition: Blanchard Road 25
17	
18	
19	
20	
21	

1	PROCEEDINGS
2	ELIZABETH LINT: This is the meeting
3	of the Pole and Conduit Commission.
4	Thursday, September 20th at 10:07 a.m.
5	We're in the Michael J. Lombardi
6	Building basement conference room, 831 Mass.
7	Ave.
8	Before you are the Commissioners Bill
9	Dwyer and George Fernandes.
10	Mi nutes?
11	GEORGE FERNANDES: Motion to approve
12	the minutes, meeting minutes from August
13	23rd.
14	WILLIAM DWYER: Seconded.
15	GEORGE FERNANDES: All in favor?
16	WILLIAM DWYER: Yes.
17	GEORGE FERNANDES: Yes.
18	NSTAR ELECTRIC: BERKELEY STREET
19	GEORGE FERNANDES: Okay, the first
20	item is continued from the August meeting is
21	Berkel ey Street. Berkel ey Street westerl y at

1	Berkeley Street approximately 58 feet of
2	conduit at pole 63/19 and Berkeley Place
3	southwesterly at Berkeley Street, a distance
4	of 285 feet of conduit. Install one new
5	manhol e.
6	JACQUI DUFFY: We're still going to
7	continue that because we're still working
8	with the customer.
9	GEORGE FERNANDES: Okay. Is this
10	something you're going to try to get in this
11	year? Do you have to get it in this year?
12	JACQUI DUFFY: I'm not sure.
13	Do we have to get it in this year?
14	ANTHONY VATALARO: No, I only have
15	to when you move when you move the pole. But
16	we are Comcast is still working with the
17	neighbor at 5 to get permission to pass on
18	that property.
19	GEORGE FERNANDES: On No. 5?
20	ANTHONY VATALARO: Yeah.
21	GEORGE FERNANDES: Do you have a

1	copy of the agenda?
2	Okay, motion to continue?
3	WILLIAM DWYER: Seconded.
4	GEORGE FERNANDES: All in favor?
5	WILLIAM DWYER: Yes.
6	GEORGE FERNANDES: Yes.
7	ELIZABETH LINT: Why are we
8	continuing it?
9	GEORGE FERNANDES: They're not
10	fi ni shed worki ng.
11	NSTAR ELECTRIC: NORRIS STREET.
12	GEORGE FERNANDES: Okay, continued
13	from the August meeting is NStar Electric
14	from Norris Street, southerly approximately
15	320 feet east of Cedar Street, a distance of
16	about four feet of property.
17	You're waiting on
18	JACQUI DUFFY: Verizon and Comcast.
19	ANTHONY VATALARO: For Norris
20	Street?
21	JACQUI DUFFY: I gave you that one

1	last month.
2	ANTHONY VATALARO: Is that
3	GEORGE FERNANDES: Not Cambridge
4	Catholic, the old school.
5	ANTHONY VATALARO: What is it? Are
6	they converting it?
7	GEORGE FERNANDES: I believe so.
8	ANTHONY VATALARO: Did you give me
9	contact info?
10	JACQUI DUFFY: I gave the specs last
11	week. I can give you the contact.
12	ANTHONY VATALARO: Yeah.
13	JACQUI DUFFY: All right.
14	GEORGE FERNANDES: Motion to
15	conti nue?
16	WILLIAM DWYER: Seconded.
17	GEORGE FERNANDES: All in favor?
18	WILLIAM DWYER: Yes.
19	GEORGE FERNANDES: Yes.
20	NSTAR ELECTRIC: LANCASTER STREET
21	GEORGE FERNANDES: Okay, next is

1	NStar for Lancaster Street, northerly
2	approximately 115 feet west of Agassiz
3	Street, about six feet of conduit.
4	JACQUI DUFFY: Comcast is on page
5	two for that.
6	GEORGE FERNANDES: We need Verizon
7	on that as well.
8	WILLIAM DWYER: NStar coming from
9	the same pole?
10	GEORGE FERNANDES: You're both
11	coming from the same pole?
12	JACQUI DUFFY: Pole 11, yep.
13	WILLIAM DWYER: I don't have an
14	NStar, but that's all right, though. So no
15	word on Verizon?
16	GEORGE FERNANDES: Not yet.
17	Motion to continue?
18	WILLIAM DWYER: Seconded.
19	GEORGE FERNANDES: All those in
20	favor?
21	WILLIAM DWYER: Yes.

1	GEORGE FERNANDES: Yes.
2	COMCAST: LANCASTER STREET
3	GEORGE FERNANDES: Okay, we have
4	Comcast for Fawcett Street. Let me back up.
5	So we'll take Comcast for Lancaster Street as
6	well. Trench six feet in the public way
7	sidewalk from pole No. 11 Lancaster Street,
8	to property line of 37 Lancaster Street.
9	Property owner will restore sidewalks.
10	And this would be motion to continue?
11	WILLIAM DWYER: Seconded.
12	GEORGE FERNANDES: All in favor?
13	WILLIAM DWYER: Yes.
14	GEORGE FERNANDES: Yes.
15	COMCAST: FAWCETT STREET
16	GEORGE FERNANDES: Comcast for
17	Fawcett Street trench southerly,
18	approximately 264 feet from pole 25 to newly
19	placed manhole on Fawcett Street, trench
20	easterly, out of manhole 18 feet ending at
21	property line of 70 Fawcett Street.

1	WILLIAM DWYER: Is this a customer
2	database? Obviouslyitis, but and
3	prepare for the upcoming construction, too?
4	ANTHONY VATALARO: Yeah, for the
5	pole line going away? Is that what you mean,
6	that construction?
7	WILLIAM DWYER: Yes.
8	ANTHONY VATALARO: Yeah, so this is
9	just for the feed into the new building.
10	WILLIAM DWYER: Okay.
11	Do you have any other lines you have to
12	move for prep for the construction?
13	ANTHONY VATALARO: For the pole line
14	constructi on?
15	WILLIAM DWYER: That you know of,
16	yes. That you know of.
17	ANTHONY VATALARO: What do you mean?
18	WILLIAM DWYER: Any other work
19	scheduled on that street?
20	ANTHONY VATALARO: No, no, just the
21	Fawcett Street Locator.

1	WILLIAM DWYER: All right.
2	GEORGE FERNANDES: Yes, it will come
3	up in the next round. He probably hasn't
4	seen the plans yet.
5	WILLIAM DWYER: Okay.
6	GEORGE FERNANDES: Okay. Motion to
7	approve?
8	WILLIAM DWYER: Seconded.
9	GEORGE FERNANDES: All in favor?
10	WILLIAM DWYER: Yes.
11	GEORGE FERNANDES: Yes.
12	ELIZABETH LINT: Conditions?
13	WILLIAM DWYER: City specs, city
14	permits and SPOF. SPOF regulations which
15	come into play.
16	ANTHONY VATALARO: Thank you.
17	NSTAR ELECTRIC: FRANKLIN STREET
18	GEORGE FERNANDES: Next is NStar for
19	Franklin Street.
20	JACQUI DUFFY: This one was approved
21	last month, but we submitted both of them

1	back. That was already approved. If we
2	didn't have changes on Mass. Ave. and Albany.
3	GEORGE FERNANDES: Yes.
4	JACQUI DUFFY: But there are changes
5	on Mass. Ave. and Albany which I have the new
6	one. So Franklin was approved. And then if
7	you go down to the bottom of the page, Mass.
8	and Albany, I have the new petition.
9	GEORGE FERNANDES: So that would be
10	a motion to reapprove.
11	WILLIAM DWYER: I'll second that.
12	GEORGE FERNANDES: All in favor?
13	WILLIAM DWYER: Yes.
14	GEORGE FERNANDES: Yes.
15	WILLIAM DWYER: Same conditions as
16	last time, Elizabeth.
17	ELIZABETH LINT: Yes.
18	NSTAR ELECTRIC: HOVEY AVENUE
19	GEORGE FERNANDES: All right, next is
20	NStar Electric for Hovey Avenue southerly at
21	the intersection of Magnolia Avenue heading

1	southwest at pole 460/5, then continuing to
2	south to pole 376/8, a distance of
3	approximately 37 feet of conduit. This work
4	is to provide electric service to the City of
5	Cambridge for new sewer mains.
6	WILLIAM DWYER: This is related to
7	the city inspection project going on out
8	there. Am I correct on that?
9	GEORGE FERNANDES: Yes.
10	WILLIAM DWYER: Public Works is
11	good.
12	Jacqui, do you know if this is going to
13	be done by the city contractor or your own
14	contractor?
15	JACQUI DUFFY: I think it's already
16	done as far as I know.
17	GEORGE FERNANDES: City contractor.
18	JACQUI DUFFY: Yeah, I think that
19	someone came up to me that day and said it
20	was done.
21	GEORGE FERNANDES: They had to get

1	the primary cables out of the way.
2	Motion to approve?
3	WILLIAM DWYER: Seconded.
4	GEORGE FERNANDES: All in favor?
5	WILLIAM DWYER: Yes.
6	GEORGE FERNANDES: Yes.
7	ELIZABETH LINT: Conditions?
8	WILLIAM DWYER: Typical.
9	ELIZABETH LINT: I just like to
10	check.
11	WILLIAM DWYER: That's fine.
12	ELIZABETH LINT: In case there's
13	anythi ng di fferent.
14	NSTAR ELECTRIC: MASS. AVE. ALBANY STREET
15	GEORGE FERNANDES: Okay, Nstar Electric
16	for Mass. Avenue southerly from manhole C561
17	intersection of Smart Street, install about
18	180 feet of conduit. Albany Street easterly
19	at the intersection of Mass. Ave. install
20	approximately 450 feet of conduit and rebuild
21	existing manhole C560.

1	JACQUI DUFFY: This is the one
2	that's going to change. Here's the new one
3	for it. They're not rebuilding the manhole,
4	so that one's yours.
5	WILLIAM DWYER: Thank you.
6	JACQUI DUFFY: We had a change at
7	Al bany and Mass.
8	SUSAN VARROSO: Yeah, we have the
9	manhole but no conduits.
10	WILLIAM DWYER: So you are
11	rebuilding them?
12	SUSAN VARROSO: Yes. We're
13	rebuilding the manhole in the corner.
14	WILLIAM DWYER: Yes.
15	SUSAN VARROSO: But we're not
16	putting conduit on Albany Street.
17	WILLIAM DWYER: It says here you are
18	putting conduit in.
19	JACQUI DUFFY: No. We're putting it
20	in from 23 up to the private property line.
21	Before we were going right through from the

1	manhol e.
2	WILLIAM DWYER: Thank you. Yes,
3	okay.
4	GEORGE FERNANDES: Is this the one
5	you're putting the manhole on Osborne Street.
6	SUSAN VARROSO: I will put a manhole
7	on Osborne but not for this job, for 181
8	Mass. Ave.
9	WILLIAM DWYER: Are you using some
10	existing conduit that you have?
11	SUSAN VARROSO: Yes. We have square
12	conduits in here which they have spares, and
13	we haven't used those.
14	WILLIAM DWYER: How many?
15	SUSAN VARROSO: I thought I said
16	three, but I'm not sure.
17	WILLIAM DWYER: How many?
18	SUSAN VARROSO: Three. Three
19	condui ts.
20	WILLIAM DWYER: Good. We could use
21	three sources.

1	GEORGE FERNANDES: Okay, motion to
2	approve?
3	WILLIAM DWYER: Seconded.
4	GEORGE FERNANDES: All in favor?
5	WILLIAM DWYER: Yes.
6	GEORGE FERNANDES: Yes.
7	ELIZABETH LINT: Same conditions?
8	WILLIAM DWYER: Correct.
9	NSTAR ELECTRIC: CLARY STREET
10	GEORGE FERNANDES: Next is Clary
11	Street. NStar Electric northwesterly at pole
12	158/2 approximately 121 feet west of Prospect
13	Street, a distance of approximately 70 feet
14	of conduit.
15	JACQUI DUFFY: This is a new
16	residential development.
17	WILLIAM DWYER: The development's
18	already in, right?
19	JACQUI DUFFY: Yes.
20	WILLIAM DWYER: Do you know?
21	JACQUI DUFFY: And it's going to be

1	five units. I'm not sure about Comcast or
2	Verizon. I don't know.
3	ANTHONY VATALARO: I don't know
4	anything about it.
5	Is there a pole line on that street?
6	GEORGE FERNANDES: Yes.
7	ANTHONY VATALARO: It could be being
8	dropped fed especially if it's already there.
9	GEORGE FERNANDES: Was this five
10	uni ts?
11	JACQUI DUFFY: Uh-huh.
12	That's a sketch.
13	WILLIAM DWYER: We don't have any
14	issue waiting for inspection to do, George,
15	we have to check and let Comcast and Verizon
16	do their due diligence.
17	GEORGE FERNANDES: Are they waiting
18	on this?
19	JACQUI DUFFY: I haven't gotten any
20	calls, yet.
21	GEORGE FERNANDES: No?

1	JACQUI DUFFY: Yet.
2	GEORGE FERNANDES: I can see the
3	service has got to go underground.
4	WILLIAM DWYER: I'm sorry?
5	GEORGE FERNANDES: The electric
6	service has to go underground. Comcast and
7	Verizon could stay aerial, but we don't know.
8	WILLIAM DWYER: To my knowledge, we
9	haven't gotten any calls on this one as far
10	as pushing it, so
11	GEORGE FERNANDES: All right, so
12	motion to continue?
13	WILLIAM DWYER: Yes, seconded.
14	GEORGE FERNANDES: Seconded.
15	All in favor?
16	WILLIAM DWYER: Yes.
17	GEORGE FERNANDES: Yes.
18	NSTAR ELECTRIC: MOUNT AUBURN STREET.
19	GEORGE FERNANDES: NStar Electric
20	for Mount Auburn Street westerly from manhole
21	C1451, approximately 350 feet west from

1	Coolidge Ave., distance of approximately 10
2	feet of conduit.
3	Okay, this is the new one for 1 through
4	7 Brattle Circle.
5	Brattle Circle is private.
6	WILLIAM DWYER: Yes.
7	GEORGE FERNANDES: So the manhole's
8	in the sidewalk?
9	SUSAN VARROSO: Yes.
10	GEORGE FERNANDES: It's a loose
11	sidewalk. I was just walking on that strip,
12	ri ght?
13	WILLIAM DWYER: Yes, I think so.
14	Approxi matel y.
15	SUSAN VARROSO: I don't think so.
16	GEORGE FERNANDES: I was just on it.
17	SUSAN VARROSO: No, it's not loose
18	si dewal k.
19	WILLIAM DWYER: The Brattle Street
20	side. I think the Mount Auburn Street side.
21	I think the Mount Auburn Street side's

1	concrete.
2	SUSAN VARROSO: I think I was there
3	before I went on vacation. I think it's not
4	bri ck.
5	GEORGE FERNANDES: All right.
6	WILLIAM DWYER: This is to feed the
7	whole new development or just to feed
8	this what's this for? What's the purpose
9	of this?
10	SUSAN VARROSO: It's four buildings
11	coming up on that.
12	WILLIAM DWYER: It's going to fit
13	all underground?
14	SUSAN VARROSO: Yes.
15	WILLIAM DWYER: The other utilities
16	can't use any need for the other utilities
17	or you don't know anything about it or they
18	in contact with you?
19	ANTHONY VATALARO: I think there's a
20	pole line out back there. I don't know if
21	it's do you guys know anything about the

1	pole line moving out back?
2	SUSAN VARROSO: I know the pole was
3	on their property which they wanted the pole
4	to be relocated. And I think Verizon is
5	moving the pole I don't know because I
6	wasn't at that meeting.
7	ANTHONY VATALARO: Veri zon's pol e?
8	SUSAN VARROSO: Yes. So the pole is
9	on the back of the property, but I don't know
10	where they're going to put it.
11	ANTHONY VATALARO: Yeah. So if that
12	pole line moves, I would have to come from
13	Brattle Circle as well. I do have a
14	manhole
15	WILLIAM DWYER: From the Brattle
16	Street side or Brattle Circle. Not the Mount
17	Auburn Street side.
18	ANTHONY VATALARO: I'm on Brattle
19	Ci rcl e.
20	WILLIAM DWYER: Oh, okay.
21	SUSAN VARROSO: We're coming from

1	the other side. Coming from Mount Auburn.
2	ANTHONY VATALARO: Yeah, from the
3	Brattle Street side.
4	WILLIAM DWYER: Right.
5	I don't see Verizon using that same
6	trench anyway because their utilities are
7	located or something. We can probably move
8	ahead with this I think.
9	GEORGE FERNANDES: They're doing
10	something in there because they called me on
11	it. They wanted to know if it was private or
12	not.
13	WILLIAM DWYER: Right, yes. I think
14	it is. According to Public Works, yes. It's
15	a little bit there's quite a bit of work
16	going on out there.
17	GEORGE FERNANDES: Yes. I mean, I'm
18	good with it.
19	WILLIAM DWYER: Yes, okay.
20	GEORGE FERNANDES: All right.
21	Motion to approve?

1	WILLIAM DWYER: Seconded.
2	GEORGE FERNANDES: All in favor?
3	WILLIAM DWYER: Yes.
4	GEORGE FERNANDES: Yes.
5	NSTAR ELECTRIC: HARRIS STREET.
6	GEORGE FERNANDES: Next is Harris
7	Street, northwesterly at the intersection of
8	Eustis Street at pole No. 334/6, a distance
9	of approximately 55 feet of conduit. And
10	this is to provide electrical service to 31
11	Harri s.
12	Is this the one that's the house and
13	the house in the rear?
14	JACQUI DUFFY: Yes.
15	GEORGE FERNANDES: Along the rear is
16	Somerville?
17	JACQUI DUFFY: I'm not sure.
18	WILLIAM DWYER: I think you're
19	right, George.
20	GEORGE FERNANDES: Because they
21	wanted a feed from Cambridge, but I said you

1	can't really do that because you can't get
2	Comcast down there. Or if you live in
3	Somerville you can't watch Somerville cable.
4	You watch Cambridge.
5	Do you have anything?
6	ANTHONY VATALARO: I do not.
7	WILLIAM DWYER: Is this feed going
8	to take this electrical feed going to take
9	care of both buildings?
10	GEORGE FERNANDES: I don't believe
11	SO.
12	WILLIAM DWYER: So what's electric
13	going to do about that? They have to come in
14	from Somerville on the other side?
15	GEORGE FERNANDES: From a different
16	pole I believe.
17	JACQUI DUFFY: You got me.
18	WILLIAM DWYER: And Verizon?
19	They'll come from the whole different who
20	knows, right?
21	SUSAN VARROSO: I have no idea.

1	GEORGE FERNANDES: We'll continue
2	thi s.
3	WILLIAM DWYER: Busy meeting next
4	month.
5	GEORGE FERNANDES: Motion to
6	conti nue?
7	WILLIAM DWYER: Yes, seconded.
8	GEORGE FERNANDES: All in favor?
9	Yes.
10	WILLIAM DWYER: Yes.
11	NSTAR ELECTRIC: BLANCHARD ROAD
12	GEORGE FERNANDES: And NStar
13	Electric for Blanchard Road southeasterly
14	from pole 78/19 approximately 1,072 feet
15	south of Concord Avenue, a distance of
16	approximately nine feet of conduit.
17	This is actually proposed in the back
18	of the sidewalk?
19	WILLIAM DWYER: Yes.
20	GEORGE FERNANDES: Actually on the
21	property line? So there's no excavation

1	actually in the public way.
2	JACQUI DUFFY: Here? So do we get
3	our money back?
4	GEORGE FERNANDES: No, I don't know
5	where the I don't know where the line is.
6	We will not refund your money. You already
7	made us work.
8	WILLIAM DWYER: Is the resident
9	bringing all the utilities back or just
10	NStar?
11	JACQUI DUFFY: Sorry, which one?
12	WILLIAM DWYER: Is the resident
13	requesting to bring all the utilities
14	underground or just yours?
15	JACQUI DUFFY: Noidea. Wejust
16	know about us.
17	You want that one, too?
18	ANTHONY VATALARO: No. Is this just
19	a customer aerial to underground?
20	SUSAN VARROSO: Yes.
21	ANTHONY VATALARO: So didn't we do

1	Blanchard Road all over a couple years back?
2	WILLIAM DWYER: We did.
3	ANTHONY VATALARO: And I'm pretty
4	sure we took care of whatever the customers
5	wanted. If they wanted aerial or
6	underground, that's what we did at the time.
7	GEORGE FERNANDES: This is an
8	upgrade.
9	ANTHONY VATALARO: An upgrade to
10	their electrical service?
11	GEORGE FERNANDES: Is this a new
12	pl ace?
13	I think it's a renovation. So they may
14	want to go underground, I don't know. I
15	haven't heard from them.
16	ANTHONY VATALARO: They haven't
17	contacted me, no.
18	GEORGE FERNANDES: Not yet.
19	ANTHONY VATALARO: I don't know if
20	they contacted Comcast, but it didn't make it
21	to me.

1	WILLIAM DWYER: We should wait to
2	see if they have to do some other, some
3	excavation that's necessary. Maybe we could
4	coordi nate everythi ng wi th the other
5	utilities.
6	ANTHONY VATALARO: But if it's not
7	in the public way.
8	JACQUI DUFFY: How do we know next
9	time like if it's so if it's two feet
10	GEORGE FERNANDES: Well, I believe
11	we gave them an easement, and I don't know
12	where the easement begins and ends. It was
13	initially because all of the poles on
14	Bl anchard Road unbeknownst to everyone was on
15	pri vate property.
16	JACQUI DUFFY: Okay.
17	ANTHONY VATALARO: Well, I seem to
18	remember there was that one
19	GEORGE FERNANDES: The sidewalks, in
20	other words, on that side of the street was
21	part of the property.

1	ANTHONY VATALARO: Right, but there
2	was a customer that went from aerial to
3	underground with the new poles.
4	GEORGE FERNANDES: Yes.
5	ANTHONY VATALARO: And that the pole
6	was in the public way and we had to apply for
7	like a foot in the public way. I don't know
8	if all the poles are in the public way.
9	GEORGE FERNANDES: I do believe we
10	have an easement now. We have an easement.
11	JACQUI DUFFY: But usually a pole
12	would be like four feet from usually from
13	a customer's property.
14	GEORGE FERNANDES: Four or five,
15	yes.
16	JACQUI DUFFY: Okay.
17	GEORGE FERNANDES: So is that the
18	last?
19	Continue it. That's it.
20	Moti on to adj ourn?
21	WILLIAM DWYER: Seconded.

1		GEORGE FERNANDES: All in favor?
2	Yes.	
3		WILLIAM DWYER: Yes.
4		(Whereupon, at 10:39 a.m., the
5		Pole and Conduit Adjourned.)
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		

1	ERRATA SHEET AND INSTRUCTIONS
2	
3	The original of the Errata Sheet has
4	been delivered to the Pole and Conduit
5	Commi ssi on.
6	When the Errata Sheet has been
7	completed and signed, a copy thereof should
8	be delivered to the Pole and Conduit
9	Commission and the ORIGINAL delivered to the
10	Pole and Conduit Commission, to whom the
11	ori gi nal transcri pt was del i vered.
12	
13	I NSTRUCTI ONS
14	After reading this volume of the
15	transcript, indicate any corrections or changes and the reasons therefor on the
16	Errata Sheet supplied, and sign it. DO NOT make marks or notations on the transcript volume itself.
17	vorume itseri.
18	
19	REPLACE THIS PAGE OF THE TRANSCRIPT WITH THE
20	COMPLETED AND SIGNED ERRATA SHEET WHEN
21	RECEI VED.

1	ATTACH TO POLE AND CONDUIT DATE: 9/20/12
2	REP: CAZ
3	ERRATA SHEET
4	I NSTRUCTI ONS: After reading the transcript,
5	note any changes or corrections and the reason therefor on this sheet. DO NOT make
6	any marks or notations on the transcript volume itself. Sign and date this errata
7	sheet (before a Notary Public, if required). Refer to Page 31 of the transcript for Errata
8	Sheet distribution instructions.
9	PAGE LI NE CHANGE:
10	REASON: CHANGE:
11	REASON: CHANGE:
12	REASON: CHANGE:
13	REASON: CHANGE:
14	REASON: CHANGE:
15	REASON: CHANGE:
16	REASON: CHANGE:
17	REASON: CHANGE:
18	REASON:
19	I have read the foregoing transcript, and except for any corrections or changes
20	noted above, I hereby subscribe to the transcript as an accurate record of the
21	statements made

1	CERTIFICATE
2	
3	COMMONWEALTH OF MASSACHUSETTS BRI STOL, SS.
4	I, Catherine Lawson Zelinski, a
5	Certi fi ed Shorthand Reporter, the undersi gned Notary Public, certi fy that:
6	I am not related to any of the parties
7	in this matter by blood or marriage and that I am in no way interested in the outcome of
8	this matter.
9	I further certify that the testimony hereinbefore set forth is a true and accurate
10	transcription of my stenographic notes to the best of my knowledge, skill and ability.
11	IN WITNESS WHEREOF, I have hereunto set my hand this 25th day of September 2012.
12	my name on a least stag of expression least
13	
14	Catherine L. Zelinski Notary Public
15	Certi fi ed Shorthand Reporter Li cense No. 147703
16	My Commission Expires:
17	Apri I 23, 2015
18	T.F. F00F001.N0 0FDT1.F1.01.T1.01. 0F TH.0
19	THE FOREGOING CERTIFICATION OF THIS TRANSCRIPT DOES NOT APPLY TO ANY REPRODUCTION OF THE CAME BY ANY MEANS LINES LINES.
20	OF THE SAME BY ANY MEANS UNLESS UNDER THE DIRECT CONTROL AND/OR DIRECTION OF THE
21	CERTI FYI NG REPORTER.